

A B S T R A C T

AN ELECTRONIC DISPLAY DEVICE AND A FLUID DISPENSER DEVICE
INCLUDING SUCH A DISPLAY DEVICE

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An electronic display device (20) including a
display member (21), said device being characterized in
that said display member (21) is permanent so that no
energy is required to keep the display unchanged, said
10 display device (20) operating without a battery, the
energy required to change the display being created by
interaction between two elements, such as by friction or
by an impact, thereby creating an electric pulse, said
pulse being processed by an electronic circuit (25)
15 before being applied to the display member (21) in order
to change its display.

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35 Translation of the title and the abstract as they were when originally filed by the
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38.2, and/or 48.3.